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DATE: March 10, 2004

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

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5

Application Number

10/045,331

**RECEIVED
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Application Date

10/23/2001

MAR 10 2004

First Named Inventor

Thomas J. Watson

Group Art Unit

2877

Examiner Name

OFFICIAL

Attorney Docket Number

8212

ENCLOSURES (check all that apply)

Fee Transmittal Form
 Fee Attached
 Amendment / Response
 After Final
 Affidavits/declaration(s)
 Extension of Time Request
 Express Abandonment Request
 Information Disclosure Statement
 Certified Copy of Priority Document(s)
 Response to Missing Parts/ Incomplete Application
 Response to Missing Parts under 37 CFR 1.52 or 1.53

Assignment Papers (for an Application)
 Drawing(s)
 Licensing-related Papers
 Petition
 Petition to Convert to a Provisional Application
 Power of Attorney or Authorization of Agent
 Terminal Disclaimer
 Request for Refund
 CD, Number of CD(s)

After Allowance Communication to Group
 Appeal Communication to Board of Appeals and Interferences
 Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
 Proprietary Information
 Status Letter
 Other Enclosure(s) (please identify below):

Revocation of Power of Attorney or Authorization of Agent

Statement Under 37CFR 3.73(b)

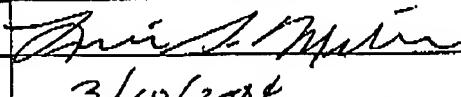
Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Leslie S. Miller
Reinhart Boerner Van Deuren s.c.

Signature



3/10/2004

Date

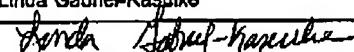
CERTIFICATE OF TRANSMISSION

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Typed or printed name

Linda Gabriel-Kasulke

Signature



Date

3/10/04

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1063831

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/045,331
Application Date	10/23/2001
First Named Inventor	Thomas J. Watson
Group Art Unit	2877
Examiner Name	
Attorney Docket Number	8212

I hereby appoint:

Practitioners at Customer Number

OR

Practitioner(s) named below:

22922
PATENT TRADEMARK OFFICE

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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I am the:

Applicant.

Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Silvio Marti, Vice President Engineering and R&D, The Chicago Faucet Company

Signature Silvio Marti

Date 3-8-04

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
Submit multiple forms if more than one signature is required, see below*.

*Total of 3 forms are submitted.

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/045,331
Application Date	10/23/2001
First Named Inventor	Thomas J. Watson
Group Art Unit	2877
Examiner Name	
Attorney Docket Number	8212

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

A Power of Attorney or Authorization of Agent is submitted herewith.

OR

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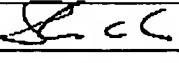
<input type="checkbox"/> Firm or Individual Name			
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Country	State	ZIP	
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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Silvio Marti, Vice President Engineering and R&D, The Chicago Faucet Company	
Signature		
Date	3-8-04	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
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*Total of 3 forms are submitted.

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PTO/SB/16 (08-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: The Chicago Faucet CompanyApplication No./Patent No.: 10/045,331 Filed/Issue Date: 10/23/2001Entitled: SYSTEM AND METHOD FOR FILTERING REFLECTED INFRARED SIGNALSDEVICE The Chicago Faucet Company a Corporation(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Thomas J. Watson and Wade C. Patterson To: Synapse, Inc.
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Additional documents in the chain of title are listed on a supplemental sheet.

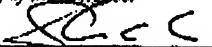
Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3-8-04

Date



Signature

Silvio Marti

Typed or printed name
Vice President Engineering and R&D,
The Chicago Faucet Company

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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reinhartlaw.com



ATTORNEYS AT LAW

March 10, 2004

Commissioner for Patents and Trademarks
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

Re: U.S. Patent Application No. 10/045,331
for "SYSTEM AND METHOD FOR
*FILTERING REFLECTED INFRARED
SIGNALS*";
Our File No. 8212

Enclosed herewith please find Power of Attorney and Revocation of Power of Attorney noting a transfer of the above-referenced patent application file to Reinhart Boerner Van Deuren s.c. (Customer No. 22922). Accordingly, please change the attorney docket number on record from 00-0895-15/US to 8212.

Thank you for your assistance in this regard.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Leslie S. Miller".

Leslie S. Miller

MW\1063831

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Telephone: 414-298-1000 • Facsimile: 414-298-8097 • Toll Free: 800-553-6215

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